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PTO/SB/50 (08-00)
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REISSUE PATENT APPLICATION TRANSMITTAL

Address to:

Assistant Commissioner for Patents
Box Reissue
Washington, DC 20231

Attorney Docket No.	520.30414R4
First Named Inventor	Kato et al
Original Patent Number	6,330,756
Original Patent Issue Date (Month/Day/Year)	Dec. 18, 2001
Express Mail Label No.	

APPLICATION FOR REISSUE OF:
(Check applicable box)



Utility Patent



Design Patent



Plant Patent

APPLICATION ELEMENTS (37 CFR 1.173)

- ☒ Fee Transmittal Form (PTO/SB/56)
(Submit an original, and a duplicate for fee processing)
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Specification and Claims in double column copy of patent
format (amended, if appropriate)
- ☒ Drawing(s) (proposed amendments, if appropriate)
- ☐ Reissue Oath/Declaration (original or copy)
(37 C.F.R. § 1.175) (PTO/SB/51 or 52)
- Original U.S. Patent currently assigned?
☒ Yes ☐ No
(If Yes, check applicable box(es))
☐ Written Consent of all Assignees (PTO/SB/53)
☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney
(PTO/SB/96)

ACCOMPANYING APPLICATION PARTS

- ☒ Statement of status/support for all changes to
the claims. See 37 CFR 1.173 (c).
- ☐ Original U.S. Patent for surrender
☐ Ribbonded Original Patent Grant
☐ Statement of Loss (PTO/SB/55)
- ☒ Foreign Priority Claim (35 U.S.C. 119)
(if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS
Citations
- ☐ English Translation of Reissue Oath/Declaration
(if applicable)
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- Other: Credit Card Payment
Form: Offer To.....
Surrender Original
Patent

15. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

020457

or ☐ Correspondence address below

Name

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City

State

Zip Code

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NAME (Print/Type)

William I. Solomon

Registration No. (Attorney/Agent)

28,565

Signature

William I. Solomon

Date

2-1-02

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REISSUE APPLICATION FEE TRANSMITTAL FORM

Claims as Filed - Part 1

Claims in Patent		Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity		
				Rate	Fee	Rate	Fee	
(A) 9	Total Claims (37 CFR 1.16(j))	(B) 9	**** 0 =	x \$_____ =	or	x \$ <u>84</u> =		
(C) 2	Independent claims (37 CFR 1.16(i))	(D) 2	* 0 =	x \$_____ =		x \$ <u>18</u> =		
Basic Fee (37 CFR 1.16(h))						\$ <u>740</u>		\$ <u>740.00</u>
Total Filing Fee						\$ _____	OR	\$ <u>740.00</u>

	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee		Rate
Total Claims (37 CFR 1.16(j))	***	MINUS	**	* =	x \$ _____ =			x \$ _____ =
Independent Claims (37 CFR 1.16(i))	***	MINUS	*****	=	x \$ _____ =			x \$ _____ =
Total Additional Fee						\$	OR	\$

***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Please charge Deposit Account No. _____ in the amount of _____
A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. 01-2135.
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ _____ to cover the filing / additional fee is enclosed.
- ☒ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

William J. Adams
Signature of Applicant, Attorney or Agent of Record

William I. Solomon
Typed or printed name

Req. No. 28,565

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): KATO, et al.
Serial No.: Reissue application of U.S. Patent No. 6,330,756
Filed: February 1, 2002
For: VACUUM PROCESSING APPARATUS AND
OPERATING METHOD THEREFOR

STATUS OF CLAIMS AND SUPPORT FOR CLAIM CHANGES

Assistant Commissioner for Patents
Washington, D.C. 20231

February 1, 2002

Sir:

Pursuant to the requirements of 37 CFR 1.173(c), the following sets forth the status of the claims of U.S. Patent No. 6,330,756 in the above-identified Reissue application. Patent claims 1-9 remain pending, with claim 9 being amended. Claim 9 is amended to consistently recite a "gate valve". No new claims are added by this Reissue application, as compared with the claims of the patent.


It is respectfully submitted that the present claims are supported, for example, by Figs. 1 and 2, particularly together with the corresponding description in columns 3-5, of U.S. Patent No. 6,330,756.

To the extent necessary, Applicants petition for an extension of time

under 37 CFR 1.136. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to the Deposit Account No. 01-2135 (Case No. 520.30414R46) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP


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WIS/slk

20100204 10050304 020102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: KATO, et al.
Serial No.: Reissue application of U.S. Patent No. 6,330,756
Filed: February 1, 2002
For: VACUUM PROCESSING APPARATUS AND OPERATING
METHOD THEREFOR

OFFER TO SURRENDER ORIGINAL PATENT

Assistant Commissioner for Patents
Washington, D.C. 20231

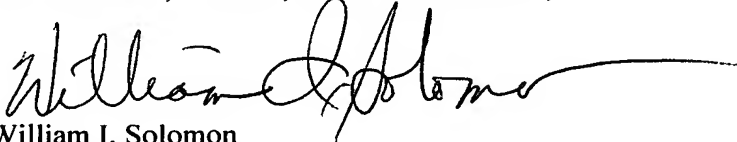
February 1, 2002

Sir:

Applicants hereby offer to surrender the original Letters Patent of U.S. Patent No. 6,330,756. The Official Letters Patent will be returned in due course, prior to passing the Reissue application to issue.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP


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